

IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~strikethrough~~.

Please REPLACE the paragraph beginning at page 9, line 13, with the following paragraph:

The reading unit 42 reads data recorded in an optical disc 400 by radiating a laser beam onto the optical disc 400 through an optical pickup based upon the control signal from the controller 42 and by converting the laser beam reflected from the optical disc 300 to an electrical signal. The reading unit 42 simultaneously reads the main data and the additional data including the sub data and/or extra data and transmits the read data to the multiplexer 43. The read bitstreams may be a combination of main data, sub data, and extra data, a combination of main data and sub data, and a combination of main data and extra data, a combination of sub data and extra data, etc. When at least two bitstreams are simultaneously read, an optical pickup of the reading unit 42 alternately reads the multiple bitstreams. The reading unit 42 has a buffering function so that it can continuously supply data to the decoder 46 even when data reading is temporarily interrupted in a reproducing operation by movement of an optical head of ~~the optical pick~~the optical pickup.

Please REPLACE the paragraph beginning at page 11, line 14, with the following paragraph:

FIG. 8 is a flowchart illustrating a preferred embodiment of a reproducing method according to the present invention. Referring to FIG. 8, the reading unit 42 of the reproducing apparatus or the recording/reading unit 52 of the recording and reproducing apparatus reads main data from the optical disc 400 or 500 (step 801). Next, sub data are read from an area separated from the area where the main data are recorded (step 802). The multiplexer 43 or 53 multiplexes the read main data and sub data (step 803). Here, necessary navigation information is read by the reading unit 42 or the recording/reading unit 52, and transmitted to the control unit 41 or 51, and then to the ~~multiplexers 42 or 53~~multiplexers 43 or 53 after being analyzed by the control unit 41 or 51. Alternatively, the navigation information read by the reading unit 42 or the recording/reading unit 52 can be transmitted directly to the multiplexer 43 or 53.

Please REPLACE the paragraph beginning at page 11, line 29, and ending at page 12 line 7, with the following paragraph:

FIG. 9 is a flowchart illustrating another embodiment of the reproducing method according to the present invention. Referring to FIG. 9, the reading unit 42 of the reproducing apparatus or the recording/reading unit 52 of the recording and reproducing apparatus reads main data from the optical disc 400 or 500 (step 901). Next, sub data are read from an area separated from the area where the main data are recorded (step 902). Extra data are read from an area separated from the areas where the main data and the sub data are recorded (step 903). The multiplexer 43 or 53 multiplexes the read main data, sub data, and extra data (step 904). Here, necessary navigation information is read by the reading unit 42 or the recording/reading unit 52, and transmitted to the control unit 41 or 51, and then to the ~~multiplexers 42 or 53~~multiplexers 43 or 53 after being analyzed by the control unit 41 or 51. Alternatively, the navigation information read by the reading unit 42 or the recording/reading unit 52 can be transmitted directly to the multiplexer 43 or 53.

Please REPLACE the paragraph beginning at page 12, line 13, with the following paragraph:

FIG. 10 is a flowchart illustrating still another embodiment of the reproducing method according to the present invention. Referring to FIG. 10, the reading unit 42 of the reproducing apparatus or the recording/reading unit 52 of the recording and reproducing apparatus reads sub data from the optical disc 400 or 500 (step 1001). Next, extra data are read from an area separated from the area where the sub data are recorded (step 1002). The multiplexer 43 or 53 multiplexes the read sub data and extra data (step 1003). Here, necessary navigation information is read by the reading unit 42 or the recording/reading unit 52, and transmitted to the control unit 41 or 51, and then to the ~~multiplexers 42 or 53~~multiplexers 43 or 53 after being analyzed by the control unit 41 or 51. Alternatively, the navigation information read by the reading unit 42 or the recording/reading unit 52 can be transmitted directly to the multiplexer 43 or 53.